

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Inventor(s): Leo Mark Pedlow, Jr., et al.

Filed: Herewith

Serial No.: Unknown

Confirmation No.: Unknown

Art Unit: Unknown

Examiner: Unknown

Docket Number: SNY-T5710.01

Title: Bi-Directional Indices for Trick Mode Video On Demand

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

The undersigned submits herewith patents, publications or other information (enclosed herewith and listed on the enclosed list of references form) of which he is aware, which he believes is relevant and may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR §1.56. The order of listing of the references on the attached form and any appendix hereto is without regard for relative relevance to the present invention.

This Information Disclosure Statement is submitted:

☒ Under 37 CFR §1.97(b).

(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)

☐ Under 37 CFR §1.97(c).

☐ Below is a statement under 37 CFR §1.97(e), or

☐ An IDS submission fee under 37 CFR §1.17(p).

(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first. Either a statement under 37 CFR 1.97(e) or an IDS submission fee is required.)

☐ Under 37 CFR §1.97(d).

☐ Below is a statement under 37 CFR §1.97(e), and

☐ Applicant(s) hereby petitions under 37 CFR §1.97(d)(2) for consideration of this Information Disclosure Statement, and

☐ A petition fee set forth in 37 CFR §1.17(i) is paid as indicated below.

(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

The undersigned hereby certifies under 37 CFR §1.97(e) that:

- ☐ Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the statement, or
- ☐ No item of information contained in the Information Disclosure Statement -- was cited in a communication from a foreign patent office in a counterpart foreign application, and -- to the knowledge of the undersigned, after making reasonable inquiry, was known to an individual designated in 37 CFR §1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

A concise explanation of relevance of the items listed on the attached form:

- ☒ Is not required for English language references.
- ☒ Additional information is provided in an appendix to this communication.
- ☐ Appears in the body of the application.
- ☐ Is given for non-English language listed item(s) [Required] and appears in an appendix to this communication.
- ☐ Is in the form of an English language copy of a Search Report (copy attached) from a foreign patent office, issued in a counterpart application which refers to the relevant portions of the references.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR §1.56, this statement does not constitute an admission that any patent, publication or other information referred to therein is "prior art" or "material" to this invention or any application for patent for this invention.

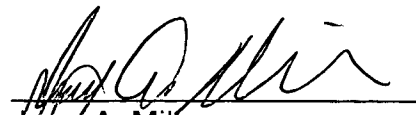
In accordance with 37 CFR §1.97, the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that other information that may be material as defined in 37 CFR §1.56 exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR §1.97 and §1.98 and MPEP §609. The Examiner is requested to fully consider each of these references and acknowledge such consideration by appropriately initialing the attached form and returning a copy to the address below. In addition, the Examiner is requested to conduct a thorough independent search in order to bring the best references available forward in this application.

The fee required for this Information Disclosure Statement is calculated below:

Fee under 37 CFR §1.17(p)	(\$180)	\$
Fee under 37 CFR §1.17(i)	(\$130)	\$
TOTAL		\$ 0.00

- ☐ A check for the above fees is enclosed.
- ☐ Please the above fees to my credit card. See the enclosed credit card charge authorization form.
- ☒ The commissioner is hereby authorized to charge any additional fees which may be required for this submission, or credit any overpayment to my Deposit Account No. 50-1267.

Respectfully submitted,


Jerry A. Miller
Registration No. 30,779

Please Send Correspondence to:

CUSTOMER NUMBER 24337

Miller Patent Services
2500 Dockery Lane
Raleigh, NC 27606
Phone: (919)-816-9981
Fax: (919)-816-9982

Dated: 1/22/2004

APPENDIX

Two sheets of references are supplied herewith.

The first sheet lists references which are believed to primarily relate to the state of the art in Video On Demand Technology and Encryption technology.

The second sheet lists references which are believed to primarily relate to trick mode play techniques.

Applicants wish to note, however, that a great deal of overlap may be found. The lists are provided in this manner due to the way the references were organized, and is without regard for any relative importance in examination of the present application.

LIST OF REFERENCES CITED BY APPLICANT(S)	Application No.: Unknown	Sheet 1 of 2
	Docket No.: SNY-T5710.01	Group: Unknown 4157
	Filed: Herewith	Conf. No.: Unknown
	Applicant: Leo Pedlow Jr., et al	

U.S. PATENT DOCUMENTS					
Exam. Init.	Document Number	Issue/Pub. Date	Name	Class	Filing Date
	US4,944,006	7/24/1990	Citta et al.		4/25/1989
	US4,995,080	2/19/1991	Bestler et al.		7/16/1990
	US6,229,895	5/8/2001	Son et al.		3/12/1999
	US6,240,553	5/29/2001	Son et al.		12/10/1999
	US6,307,939	10/23/2001	Vigarie		2/19/1999
	US6,378,130	4/23/2002	Adams		10/20/1997
	US6,415,031	7/2/2002	Colligan et al.		3/20/2000
	US6,543,053	4/1/2003	Li et al.		11/20/1997
	US6,587,561	7/1/2003	Sered et al.		2/4/1999
	US6,681,326	1/20/2004	Son et al.		5/7/2001
	US2002/0129243	9/12/2002	Nanjundiah		3/8/2001

FOREIGN PATENT DOCUMENTS					
Exam. Init.	Document Number	Date	Country	Class	Translation

OTHER DOCUMENTS / CITATIONS	
Exam. Init.	Document

Examiner: /Ricky Chin/	Date: 01/10/2008
------------------------	------------------

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.C./

LIST OF REFERENCES CITED BY APPLICANT(S)	Application No.: Unknown	Sheet 2 of 2
	Docket No.: SNY-T5710.01	Group: Unknown 4157
	Filed: Herewith	Conf. No.: Unknown
	Applicant: Leo Pedlow Jr., et al	

U.S. PATENT DOCUMENTS					
Exam. Init.	Document Number	Issue/Pub. Date	Name	Class	Filing Date
	US5,606,359	2/25/1997	Youden et al.		6/30/1994
	US5,608,448	3/4/1997	Smoral et al.		4/10/1995
	US5,751,280	5/12/1998	Abbott et al.		12/11/1995
	US5,815,146	9/29/1998	Youden et al.		9/16/1996
	US5,922,048	7/13/1999	Emura		12/11/1998
	US5,973,679	10/26/1999	Abbott et al.		3/31/1997
	US6,065,050	5/16/2000	DeMoney		6/5/1996
	US6,510,554	1/21/2003	Gordon et al.		4/27/1998
	US6,519,693	2/11/2003	Debey		7/21/1997
	US2003/0123849	7/3/2003	Nallur et al.		12/31/2001
	US2003/0159152	9/21/2003	Lin et al.		4/11/2002

FOREIGN PATENT DOCUMENTS					
Exam. Init.	Document Number	Date	Country	Class	Translation

OTHER DOCUMENTS / CITATIONS	
Exam. Init.	Document

Examiner: /Ricky Chin/	Date: 01/10/2008
------------------------	------------------

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.C./